

**CERTIFICATE OF MAILING (37 CFR 1.8(A))**

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 16, 2004.

Signed:

*Laura Lee Mosier*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

John F. HEANUE *et al.*

Serial No. 09/491,429

Filed: January 26, 2000

For: WIDELY TUNABLE LASER

Date of Allowance: September 16, 2004

Examiner: RODRIGUEZ, Armando

Art Unit No.: 2828

Class-Sub Class: 372-020000

Date: December 16, 2004

**SUBMISSION OF ISSUE FEE**

Box Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the Notice of Allowance mailed September 16, 2004, enclosed herewith is:

- ☒ Completed Issue Fee Transmittal, form PTOL-85;
- ☒ Our check in the amount of \$730 (\$700 for the issue fee and \$30 for ten (10) soft copies); and
- ☒ Applicant claims small entity status as verified by the enclosed copy of the previously filed Small Entity Declaration for this application.

The Commissioner is authorized to charge any underpayment of fees or credit any overpayment to counsel's Deposit Account No. 50-2319 (Order No. A-68918/ENB (468880-7)).

Respectfully submitted,

Date: December 16, 2004

By:

*Edward N. Bachand*  
Edward N. Bachand  
Reg. No. 37,085

DORSEY & WHITNEY LLP  
Four Embarcadero Center, Suite 3400  
San Francisco, CA 94111-4187  
Telephone: (650) 494-8700  
Facsimile: (650) 494-8771  
1082356